655 Montgomery Street, Suite 1800 San Francisco, Ca 94111 tel 415.318.1160 fax 415.693.0194

Date

April 1, 2005

To

United States Patent and Trademark Office

Fax number Tel number (703) 872-9306 (800) 786-9199

From

Gerald P. Parsons, Reg. No. 24,486

Total pages

Subject

Application No.: 10/796,575

Your Ref. Our Ref. Conf. No.: 1109

SNDK.344US0

### COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Applicants:

Kevin M. Conley et al.

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575 March 8, 2004

Filing Date: Conf. No.:

1109

Atty Docket No.:

SNDK.344US0

### **ENCLOSED:**

1. Transmittal Letter (1 page)

2. Power of Attorney by Assignee of Entire Interest (4 pages)

PAG/meb

Due Date:

June 8, 2004

Transmission Date:

April 1, 2005

Parsons Hsue & de Runtz llp

655 Montgomery Street, Suite 1800 San Francisco, Ca 94111 tel 415.318.1160 fax 415.693.0194

April 1, 2005

Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

Re: Applicants: Kevin M. Conley et al.

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575

Filing Date:

March 8, 2004

Examiner: Docket No.: Unassigned SNDK.344US0 Group Art Unit: Conf. No.:

2818 1109

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

(1) This Transmittal Letter (1 page); and

(2) Power of Attorney by Assignee of Entire Interest (4 pages).

図 No additional fee is required.

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on April 1, 2005

Signature

Respectfully submitted,

Sword P. Prag

Gerald P. Parsons

Reg. No. 24,486

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kevin M. Conley and Reuven Elhamias

Title:

Flash Controller Cache Architecture

Application No.:

10/796,575

Filing Date:

March 8, 2004

Examiner:

Not yet assigned

Group Art Unit: Not yet assigned

Docket No.:

SNDK.344US0

Conf. No.:

1109

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

> Gerald P. Parsons, Reg. No. 24,486 James S. Hsue, Reg. No. 29,545 K. Alison deRuntz, Reg. No. 37,119

Please direct all communications in connection with the above-identified patent application to:

Customer Number: 36257

Parsons Hsue & de Runtz LLP 655 Montgomery Street, Suite 1800 San Francisco, CA 94111 Telephone No.: (415) 318-1160 Fax No.: (415) 693-0194

Attorney Docket No.: SNDK.344US0

Application No.: 10/796,575

# ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) to SanDisk Corporation, as shown by the attached copy of an Assignment from the inventor(s), which is being separately recorded.

Each of the undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

Date

Name:

Charles Van Orden

Title: Vice President and General Counsel

Date

Name: Jud

Title:

Executive Vice President and Chief

Financial Officer

Attorney Docket No.: \$NDK.344US0

Application No.: 10/796,575

01-Apr-2005 02:37pm

Attorney Docket No.: SNDK.334US0

#### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Kevin M. Conley of San Jose, CA; Reuven Elhamias of Kfar-Vradim. Israel

hereby sell, assign and transfer to SanDisk Corporation, a Delaware corporation, having a place of business at 140 Caspian Court, Ssunnyvale, CA, 94089, its successors and assigns, the entire right, title and interest throughout the world in our invention in

#### FLASH CONTROLLER CACHE ARCHITECTURE

for which we filed a United States Patent Application on March 8, 2004, which now has Serial No. 10/796,575, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignce, its successors and assigns.

	29th day of July	, 2004.
_		hi M. Couly
	·	Kevin M. Conley
)	)	
State of		
)	) ss	
County of)		
On	before me, _	
personally appeared		personally known to
ne or proved to me on	the basis of satisfactory ev	vidence to be the person(s) whose name(s)
s(are) subscribed to th	ne within instrument and ac	cknowledged to me that he/she/they executed the
same in his/her/their a	uthorized capacity(ies), and	d that by his/her/their signature(s) on the
nstrument the person( nstrument.	(s), or the entity upon behal	If of which the person(s) acted, executed the
		WITNESS my hand and official seal.

SIGNATURE OF NOTARY